



3762 B
Patent

Attorney Docket: 161,700-038
(formerly 268/299)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

BARBUT, Denise

Serial No.: 10/045,421

Filed: January 11, 2002

For: INTRAVASCULAR SPINAL
PERFUSION AND COOLING FOR USE
DURING AORTIC SURGERY

Group Art Unit: 3762

Examiner: P. Bianco

TRANSMITTAL LETTER

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

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MAR 08 2004
TECHNOLOGY CENTER R3700

Sir:

In response to the Office Action mailed November 28, 2003, in the above patent application,
the following documents are enclosed:

1. Amendment and Response; and
2. Receipt verification postcard.

CERTIFICATE OF MAILING (37 C.F.R. §1.8)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, PO Box 1450 Alexandria, VA 22313-1450.

February 27, 2004
Date of Deposit

Cynthia B. Pacheco
Cynthia B. Pacheco



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3. Fees for claims:

The fees for claims (37 CFR § 1.16(b)-(d)) have been calculated as shown below:

Claims	No. Previously Paid For	Claims Remaining	No. to be Paid For	Large Entity Fee	Additional Fee Due
Total	28	- 30 =	2 x	\$18.00	\$36.00
Independent	3	- 3 =	0 x	\$86.00	\$0.00
Multiple Dependent	0	(if applicable) <input type="checkbox"/>		\$260.00	\$0.00
TOTAL OF ABOVE CALCULATIONS					\$36.00
Reduction by ½ for Filing by Small Entity. Note 37 CFR §§ 1.9, 1.27, 1.28.					\$18.00
TOTAL FEES FOR CLAIMS SUBMITTED HEREWITH					\$18.00

4. The additional claims fee is \$18.00. The Commissioner is hereby authorized to charge \$18.00 to Deposit Account No. 50-2862. A duplicate copy of this document has been enclosed for processing purposes.

Applicant is other than a large entity. If an extension of time is required, please consider this a petition therefor. The Commissioner is hereby authorized to charge any additional fees that may be required, or credit any overpayment, to Deposit Account No. 50-2862.

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Respectfully submitted, **MAR 08 2004**

O'MELVENY & MYERS LLP **TECHNOLOGY CENTER R3700**

Dated: February 27, 2004

By: *Diane K. Wong*
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Enclosures

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Patent US 241C1
Attorney Docket: 161,700-038
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4/A
3-10

AMENDMENT AND RESPONSE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed November 28, 2003. Please amend the subject application as follows.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the claims begin on page 4 of this paper.

Remarks begin on page 11 of this paper.

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TECHNOLOGY CENTER R3700

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